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PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL** 

Attorney Docket No 2001-0128.00 First Inventor Rich Fogal

METHOD AND APPARATUS FOR CIRCUIT COMPLETION THROUGH THE USE OF BALL BONDS OR OTHER CONNECTIONS DURING THE FORMATION OF A SEMICONDUCTOR DEVICE

(Only for new nonprovisional applications under 37 C.F.R. 1 53(b))

Express Mail Label No. | EL672722976US

	APP	LICATION ELE	MENTS					Commission	oner for Patents			
See MPEP chapter 600 concerning utility patent application contents.					ADDF	ADDRESS TO: Box Patent Application						
1.	Fee Transmitta	I Form (e.g., PTO/S		Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or								
2. 🔲	(Submit an original a	and a duplicate for fee pro		Computer Program (Appendix)								
۷. اـــا	See 37 CFR 1.	is small entity status 27.	1	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)								
з. 🛛	Specification	1Tota	]	а. 🗌	Computer	Reada	able Form	(CRF)				
	<ul> <li>(preferred arrange)</li> <li>Descriptive title</li> </ul>	ement set forth below) of the Invention			b. Sp	ecification (	Seque	nce Listin	g on:			
	- Cross Reference	es to Related Application	ons		i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper							
	<ul> <li>Reference to se</li> </ul>	rding Fed sponsored F quence listing, a table,			c. Statements verifying identity of above copies							
	or a computer pr - Background of t	rogram listing appendix he Invention	(		ACCOMPANYING APPLICATIONS PARTS							
	- Brief Summary	of the Invention			9. 🗌	Assignme	ent Pa	pers (cov	er sheet & document(s))			
	<ul> <li>Detailed Descrip</li> </ul>	n of the Drawings <i>( if fil</i> otion	ed)		10. 🗌	10. 37 C.F.R.§3.73(b) Statement Power of						
	<ul> <li>Claim(s)</li> <li>Abstract of the E</li> </ul>	)isclasuro				(when the	ere is a	nn assigne	ee) Attorney			
_			F1		11. 🔲	English T	ransla	tion Docu	ment (if applicable)			
	Drawing(s) (35	U.S.C.113) [Tota	al Sheets 8	]	12. 🛚	Informatio			Copies of IDS			
_	Declaration		l Pages 24	]	13. 🗍	Statemen	, ,		49 Citations			
a. L		ed (original or copy)			14.	Prelimina Potura Ba			(MDED 500)			
b		orior application (37 ation/divisional with		0	14.	(Should b	e spec	Postcard cifically ite	(MPEP 503)			
iГ		OF INVENTOR(S		ea)	15. 🗌	Certified C	Сору о	f Priority	Document(s)			
	Signed stateme	ventor(s)	16. 🗌	(if foreign priority is claimed)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b)						(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76						or its equi	ıvalent.	•				
17 Other:												
18. If a CON	TINUING APPLI	CATION, check appro	ppnate box, and s	upply	the requisit	e ınformatıo	n belov	w and ın a	preliminary amendment,			
or in an Ap	piication Data Si	neet under 37 CFR 1.	76.									
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No /  Prior application information: Examiner Group (Art Unit									/			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application from which are not below the												
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
			17. CORRES						opirodion parts.			
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	rier ivarriber of Ba	nr Code Label <u> </u>	sert Customer No.	or Atta	ch bar code	label here)	or	☐ Co	rrespondence address below			
Kevin D. Martin								······				
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Name (Print/Type) Kevin D. Martin Re			Registration No. (Attorney/Agent) 37,882									
Signature Kovin Front			20(-	1	Date 36 Aug 71				26 1.00			

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FEE TRANSMITTAL	
for FY 2001	Appl Filing

1004

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (S)

Application Number	
Filing Date	Concurrently Herewith (August 30, 2001)
First Named Inventor	Rich Fogal
Examiner Name	
Group / Art Unit	

2001-0128-00

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METHOD OF PAYMENT (check one)									FEE CALCULATION (continued)					
1.		The (	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to.						3. ADDITIONAL FEES  Large Entity					
Deposit Account 13-3092/2001-0128 00 Number						Fee Code	Fee (\$)	Fee Code	Entity Fee (\$)	ree Description	Fee Paid			
Number						105	130	205	65	Surcharge - late filing fee or oath				
Depo Acco								127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Name		MICR	ON LEC	CHNOLOGY, IN	iC		İ	139	130	139	130	Non-English specification		
$\boxtimes$	Charge Ar	ny Additio	nal Fee	Required				147	2,520	147	2,520	For filing a request for reexamination		
	Under 37	CFR 1 16 claims sr	6 and 1.1	17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	See 37 C			,				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	•							115	110	215	55	Extension for reply within first month		
	Check	☐ Cre	edit card	☐ Mone Orde		Other		116	390	216	195	Extension for reply within second month		
			FEE C	ALCULATION				117	890	217	445	Extension for reply within third month		
		LING FEI	_					118	1,390	218	695	Extension for reply within fourth month		
Large Fee	-		Entity					128	1,890	228	945	Extension for reply within fifth month		
Code			Fee (\$)	Fee Description	on	Eoo	Paid	119	310	219	155	Notice of Appeal		
101				Utility filing fee		710	raiu	120	310	220	155	Filing a brief in support of an appeal		
106				Design filing fe	0	710		121	270	221	135	Request for oral hearing		
107	490	207	245	Plant filing fee				138	1,510	138	1,510	Petition to institute a public use proceeding		
108				Reissue filing f				140	110	240	55	Petition to revive – unavoidable		
114	150 2	214	75	Provisional fillu	ng fee			141	1,240	241	620	Petition to revive – unintentional		
		SU	BTOTAL	L (1)	į	(\$) 7	10	142	1,240	242	620	Utility issue fee (or reissue)		
						<u> </u>	10	143	440	243	220	Design issue fee		
2. EXTR	A CLAIN	1 FEES						144	600	244	300	Plant issue fee		
					Fee from		ee	122	130	122	130	Petitions to the Commissioner		
Total Claim		-20	0 = [	Claims 3 X	below 18		Paid 54	123	130	123	130	Petitions related to provisional applications		
ndependent Claims	6	-3	=	3 X	80	= 2	240	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent				х		= (	)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Small Fee	Entity	′				146	710	246	355	Filing a submission after final rejection		
Code	(\$)	Code	Fee (\$)	Fee Descrip				149	710	249	355	(37 CFR § 1 129(a))		
103	18	203	9	Claims in excess of 20			. , ,	, 10	473		For each additional invention to be examined (37 CFR § 1 129(b))			
102 104	80	202	40	Independent claims in excess of 3			179	710	070	255				
	270	204	135	worthe dependent claim, it not paid				710	279		Request for Continued Examination (RCE)			
109	80	209	40	original patent					169 900 169 900 Request for expedited examination of a design application					
110	18	210	9	** Reissue c over original	aims in exc patent	ess of	20 and							
			SU	IBTOTAL (2)	(\$) 294			Other fe	e (specify	·)				
**or numb	er previou	sly paid, if	greater:	For Reissues, s	ee above			*Reduc	ed by Bas	sic Filing	Fee Pa	d SUBTOTAL (3) (\$) 0		

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Kevin D Martin	Registration No Attorney/Agent)	37,882	Telephone	208-368-4516
Signature	Koin Tol.	art.		Date	30-AUG-01

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